

CENTRAL INTELLIGENCE AGENCY

REPORT NO. [REDACTED]

ATTACH 29

## INFORMATION REPORT

CD NO.

COUNTRY Albania/ Czechoslovakia

DATE DISTR. 8 October 1952

25X1C SUBJECT Plan for the Construction of A Power Plant on  
the Vijose River

NO. OF PAGES 1

PLACE  
ACQUIRED [REDACTED]NO. OF ENCLS. 1  
(LISTED BELOW)DATE  
ACQUIRED [REDACTED]SUPPLEMENT TO  
REPORT NO.

25X1X

1. The attached document is forwarded for your information and retention.
2. The Energoprojekt National Corporation located at Partysanska 36, Prague VII, prepared the attached plan for the construction of a power plant on the Vijose River. Construction was scheduled to begin in 1952. According to source, Albanian workers were to build the plant under the supervision of Czechoslovakian technicians.
3. Water power for the turbines will be supplied through a 50 cm cast-iron pipe line from a dammed stream. The pipe line will be 30 meters long and will end in a sedimentation tank where the water will be cleaned. Surplus water resulting from Spring rains will be channeled to a distribution chamber through an adjacent high pressure iron pipe system (A-2 on sketch) and through 30 cm Vianini-type pipes directly to the main outlet, an iron-concrete tube system using Vianini-type 40 cm pipes.
4. The flow of water to the turbines will be regulated in a special chamber with slide-valves. There will be one cooling turret to produce a vacuum. The water will flow to the valley through pipe line B-2 (on sketch) which is a high pressure iron-concrete type system having 40 cm Vianini-type pipes encased in spiral in the Considere method. (sic). Here the same process as above will be repeated. Plans call for the construction of an administration building and living quarters for plant employees in the valley.
5. A coal storage area will be established to store coal for use during the winter months when there is insufficient water pressure to turn the turbines. The coal will be delivered in buckets on an overhead cable conveyor system.
6. Included in the plan is the construction of a road from the village of Vijose (sic) to the site of the power plant and to the cable conveyor system.

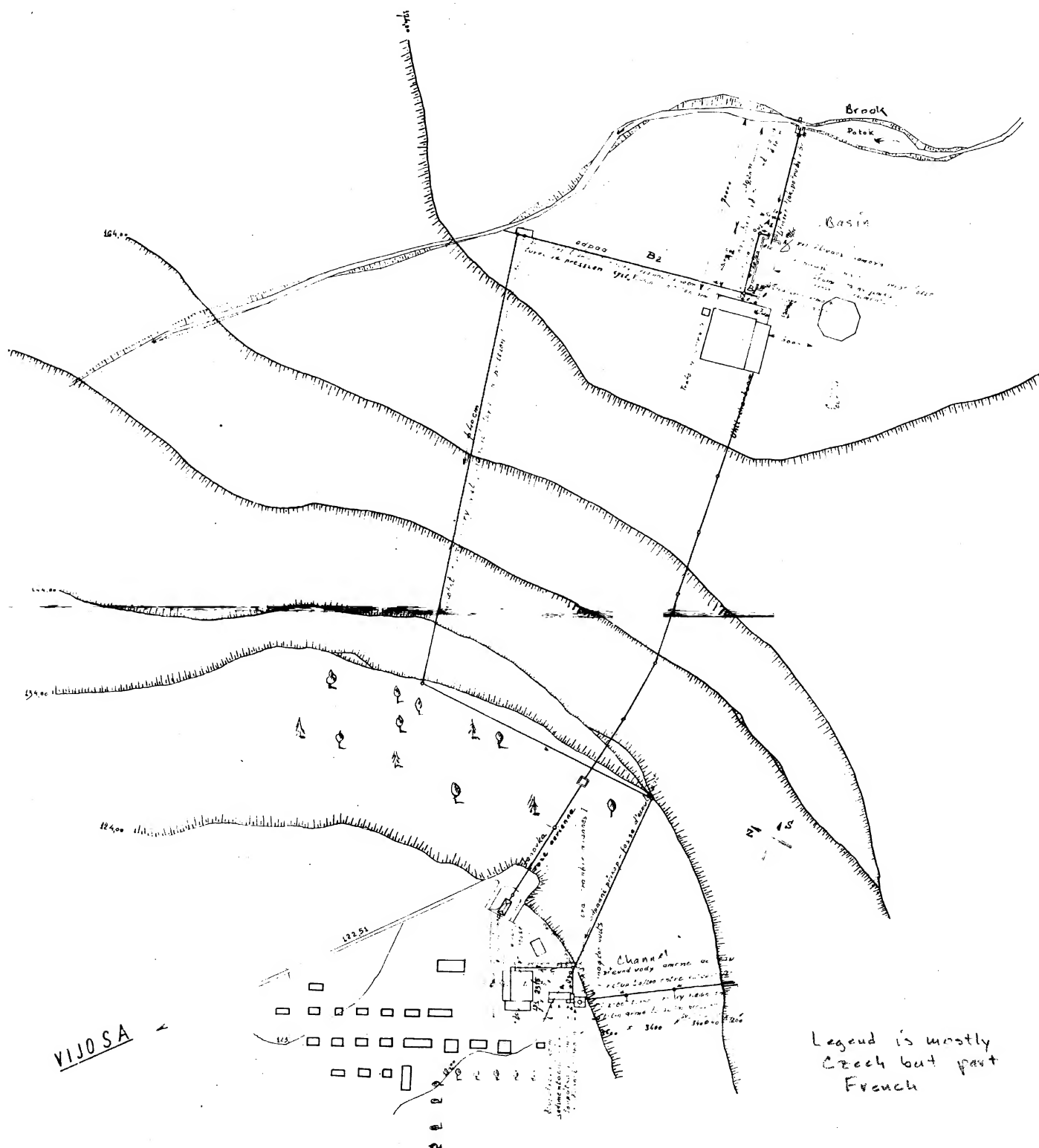
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[REDACTED] Comment: Source was unable to identify and/or completely explain all of the installations shown on the attached sketch, nor was he able to ascertain the actual or potential capacity of the plant.

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POWER PLANT IN WIJOSA



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Legend is mostly  
Czech but part  
French